



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,404	03/04/2002	Henry Esmond Butterworth	ARC920010105US1	4855
7590 12/29/2011				
John L. Rogitz Rogitz & Associates Suite 3120 750 B Street San Diego, CA 92101				
EXAMINER				
CLOUD, JOIYA M				
ART UNIT		PAPER NUMBER		
2444				
MAIL DATE		DELIVERY MODE		
12/20/2011		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10/090,404	04 March 2002	BUTTERWORTH ET AL.	ARC920010105US1

John L. Rogitz
Rogitz & Associates
Suite 3120
750 B Street
San Diego, CA 92101

EXAMINER

JOIYA CLOUD

ART UNIT	PAPER
----------	-------

2444

20111217

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Reply Brief submitted 12/01/2011 noted.

/Peling A Shaw/
Primary Examiner, Art Unit 2444